Serviceanweisung
Plattenspieler
Service manual turntable
STT 95

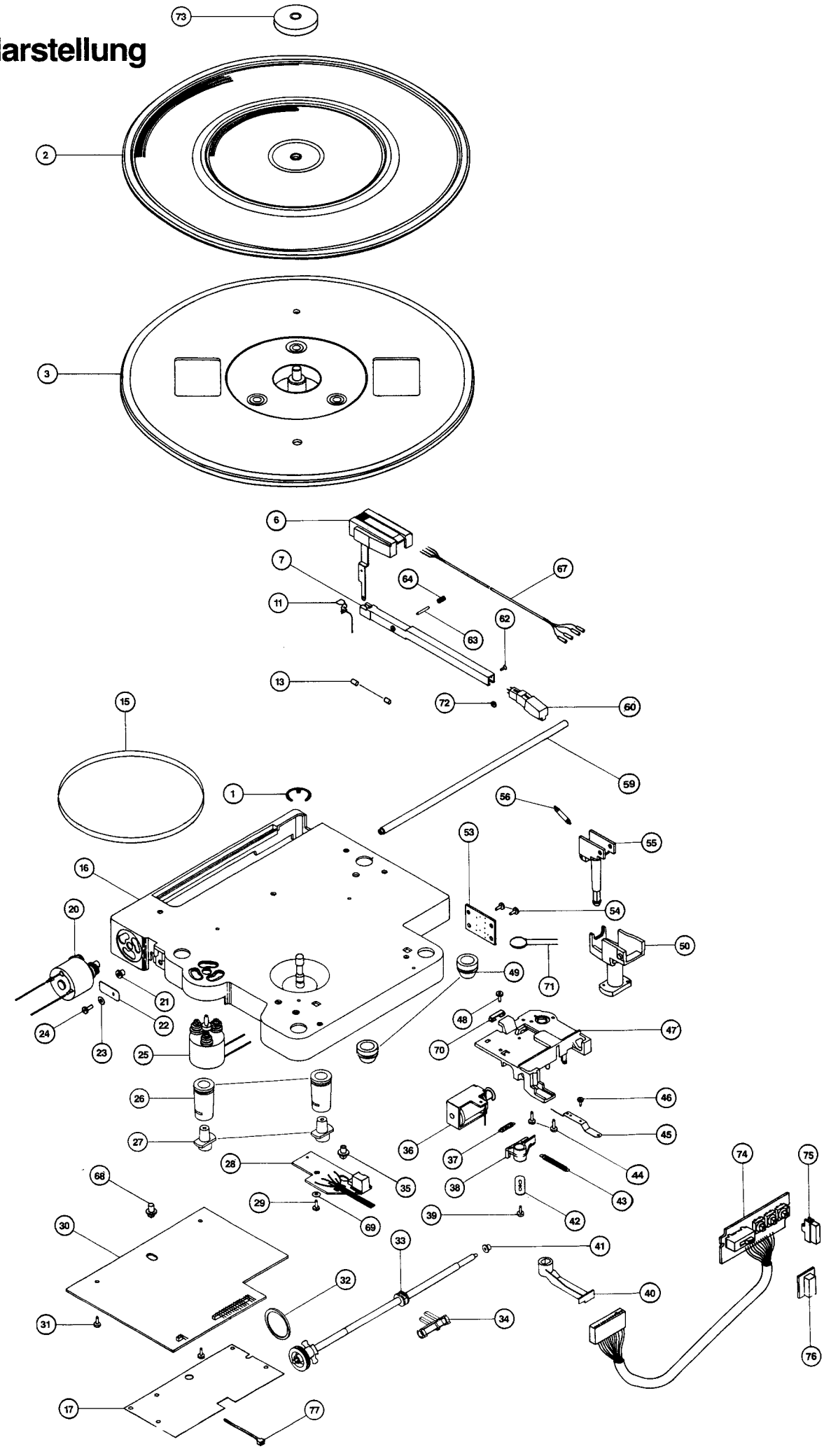
Ident-Nr. 15 812 00-620
Ident-Nr. 15 934 00-620

Bitte bei Ersatzteilbestellung die genaue Bezeichnung und Ident.-Nr. (siehe Typenschild) des Gerätes sowie Bestell-Nummer und Positions-Nummer des Ersatzteils angeben.

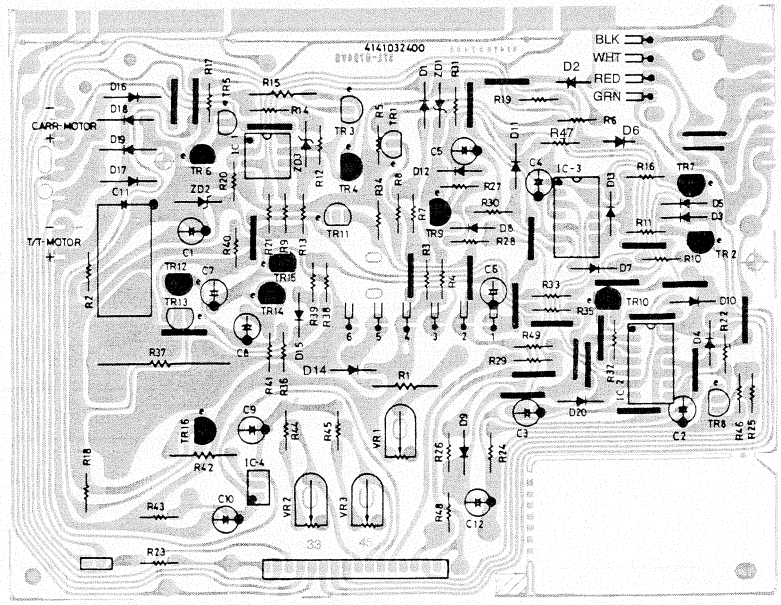
For ordering of spare parts please state exact description and ident.-no. of unit (see silver rating label on the backside of unit) as well as part no. and position no. of required spare parts.

Explosionsdarstellung

Exploded view



Grundplatine
Main P.C.B.

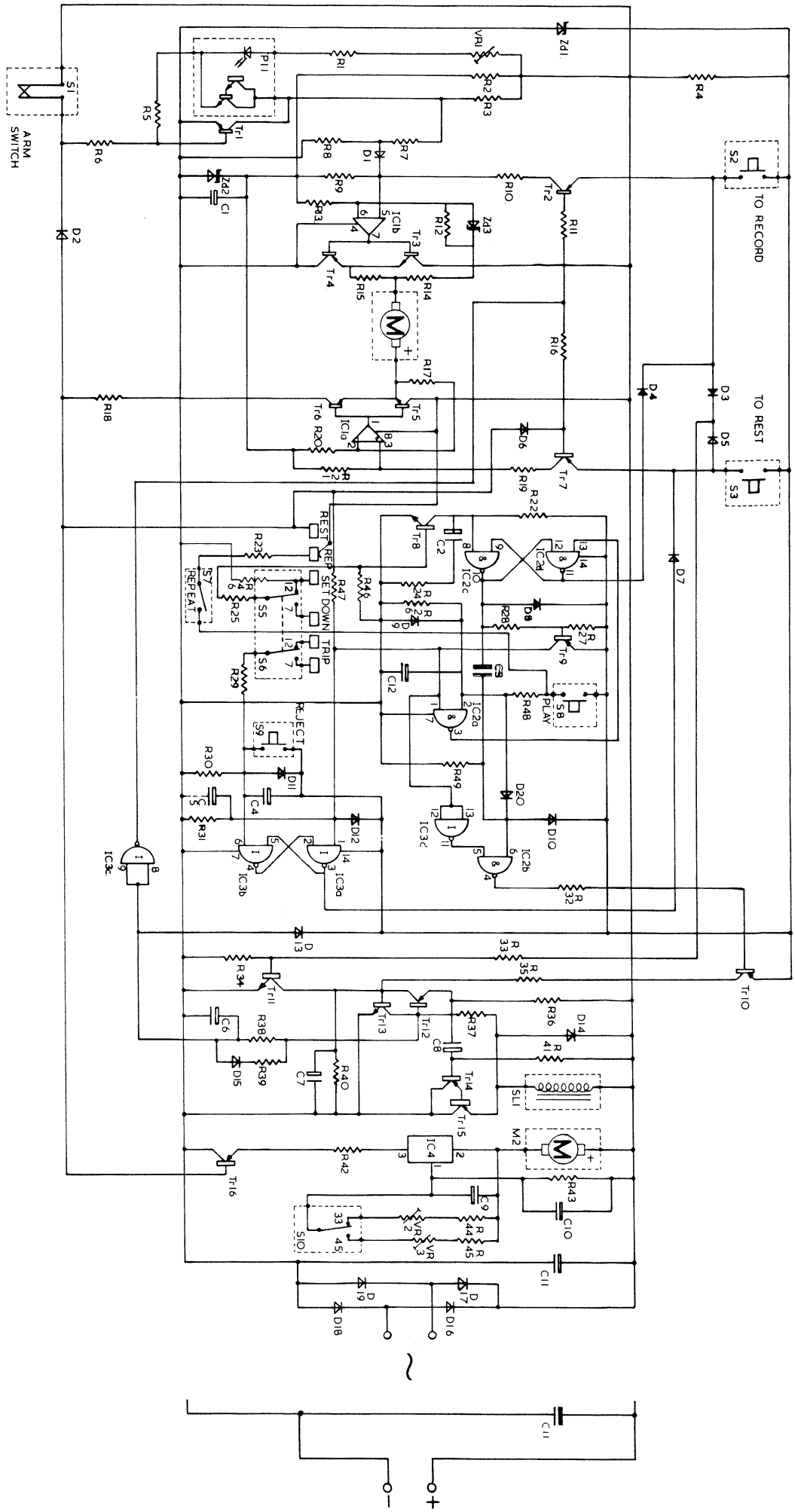


Achtung!
Bei Anschluß des Plattenspielers an Gleichspannung entfallen die Dioden D 16 und D 19; die Dioden D 17 und D 18 werden durch Drahtbrücken ersetzt.

Attention!
When connecting the turn table to direct voltage the diodes D 16 and D 19 are not applicable; the diodes D 17 and D 18 are replaced by wire-bridges.

Best.-Nr./Part.-No.	Best.-Nr./Part.-No.	Bezeichnung	Description	Position
12 V–	16 V~/20 V–			
2490700-49029	2490700-49029	Antriebsmotor	Motor cpl.	25
1381200-49027	1381200-49027	Antriebsriemen	Drive belt	15
2490600-49029	2490600-49029	Motor Transport	Carriage motor cpl.	20
2491200-49029	2491200-49029	Antriebsriemen Support	Belt support	32
2490300-49029	2490300-49029	Plattenteller	Turntable	3
2490200-49029	2490200-49029	Plattentellerbelag	Turntable mat	2
1361300-49026	1361300-49026	Sprengring	Circlip	1
2490400-49029	2490400-49029	Tonarmabdeckung	Cover pick up arm	6
2630100-490294	2490500-49029	Tonarm	Pick up arm	7
2492200-49029	2492200-49029	Tonarmlager	Pick up hinge	55
2492400-49029	2492400-49029	Tonarmkabel	Guad P. U. lead	67
2630200-49029	2630200-49029	Puck	T. T. Adaptor	73
2630300-490294	2490800-49029	Montagegummi	Rubber mounting	49/26
	2490900-49029	Montagehülse	Spring support	27
2630400-490294	2491100-49029	Hauptplatine	Main P.C.B.	
2491300-49029	2491300-49029	Transportspindel	Lead screw ass.	33
2491400-49029	2491400-49029	Transportführung	Carriage drive moulding	34
2630500-490294	2491500-49029	Magnet	Solenoid	36
2491600-49029	2491600-49029	Liftarm	Raising actuator	38
2491700-49029	2491700-49029	Sensor Arm	Sensor arm	40
2630000-49029	2630000-49029	Lager f. Spindel	Lead Screw Bearing	41
2491800-49029	2491800-49029	Kontaktfeder	Contact spring	45
2630700-490294	2492100-49029	Buchse Phono Pl.	Phono socket P.C.B.	53
2630800-49029	2630800-49029	Justierstift	Adjuster	68/35
2492500-49029	2492500-49029	Schalterplatine	Switch P.C.B.	94 HB
2492600-49029	2492600-49029	Knopf Druck	Knob push switch	
2492700-49029	2492700-49029	Knopf Schiebeschalter	Knob slide switch	
2492800-49029	2492800-49029	Schiebeschalter	Slide switch	
2491000-49029	2491000-49029	Tipp-Taste	Push switch	
	0377900-3044	Zenerdiode BZX 15 V		
	0208450-3044	Zenerdiode ZPD 2,7		
1154900-3044	1154900-3044	Zenerdiode ZPD 3,3		
0613100-3044		Zenerdiode ZPD 10		
1124100-3041	1124100-3041	Diode 1 N 4148		
	0340300-3041	Diode 1 N 4001		
1376300-301	1376300-301	Trans 2 SC 945 P		
2621900-301	2621900-301	Trans 2 SA 733 P		
2621900-301	2621900-301	Trans 2 SA 733 P		
2622000-301	2622000-301	Trans 2 SA 952 I		
1414700-301	1414700-301	Trans 2 SC 2001		
0388400-301		Trans BD 136 (Ersatz f. 2 SB 507 P)		
2630600-302	2311500-302	IC LM 358 n/LA 6458 D		IC 1
2622100-302	2622100-302	IC LC 4011 B		IC 2
2622200-302	2622200-302	IC LC 4001 B		IC 3
1362400-302	1362400-302	IC TDA 1151		IC 4
2449100-4991	2449100-4991	Magnetsystem ADC L 3	Cartridge ADC L 3	
2449200-4993	2449200-4993	Abtastnadel ADC L 3 ST	Stylus ADC L 3 ST	
2491900-49029	2491900-49029	Tonarmschlitten	Carriage	47
2492000-49029	2492000-49029	Tonarmhalter	Pivot bracket	50
2492300-49029	2492300-49029	Systemschraube	Screw cartridge	

Schaltbild
Circuit diagram



Serviceanweisung
Plattenspieler
Service manual turntable

Ident-Nr. 15 934 00-620

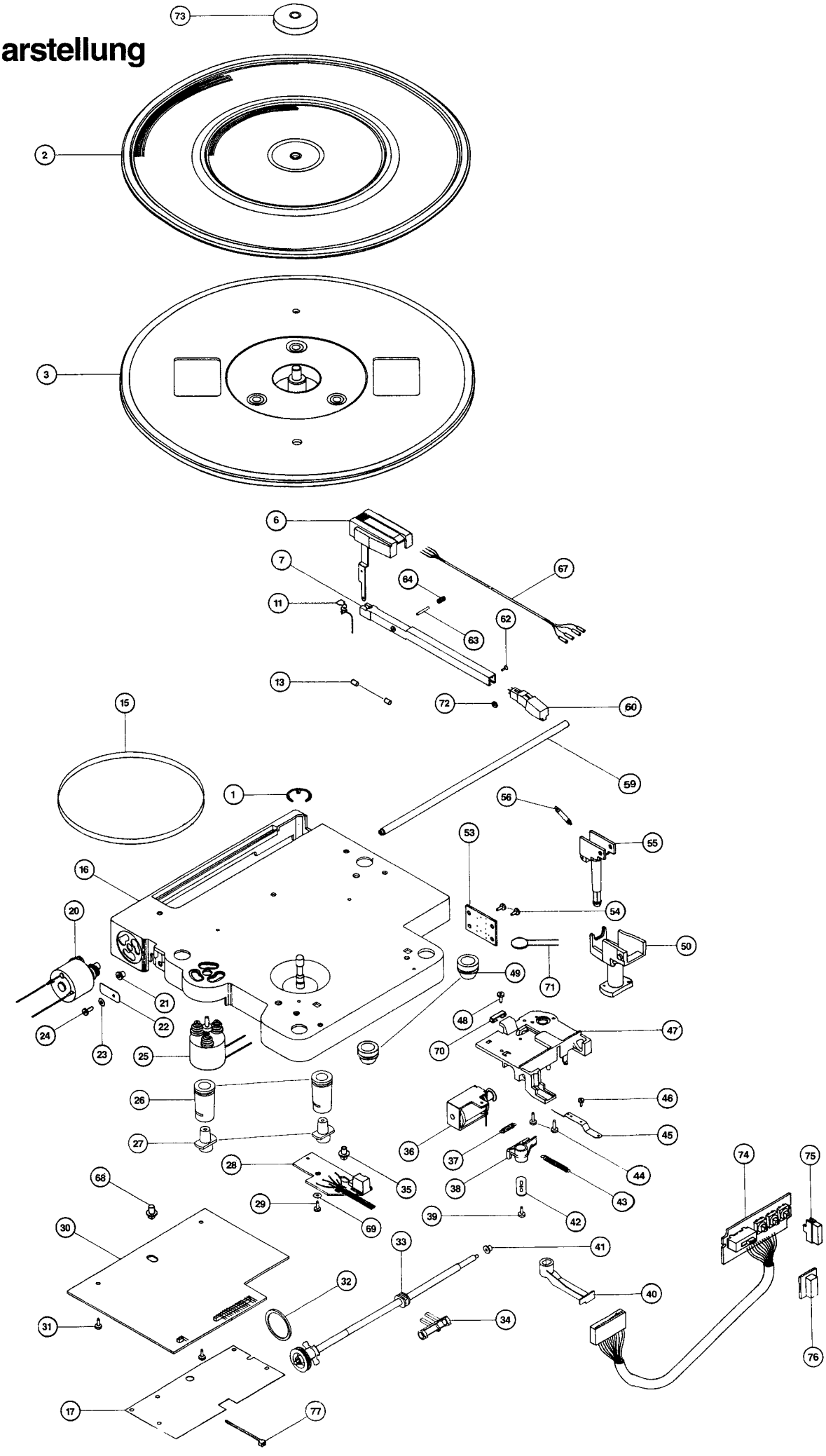
STT 95 mit Platine XM 2169
STT 95 with P.C.B. XM 2169-0

Bitte bei Ersatzteilbestellung die genaue Bezeichnung und Ident.-Nr. (siehe Typenschild) des Gerätes sowie Bestell-Nummer und Positions-Nummer des Ersatzteils angeben.

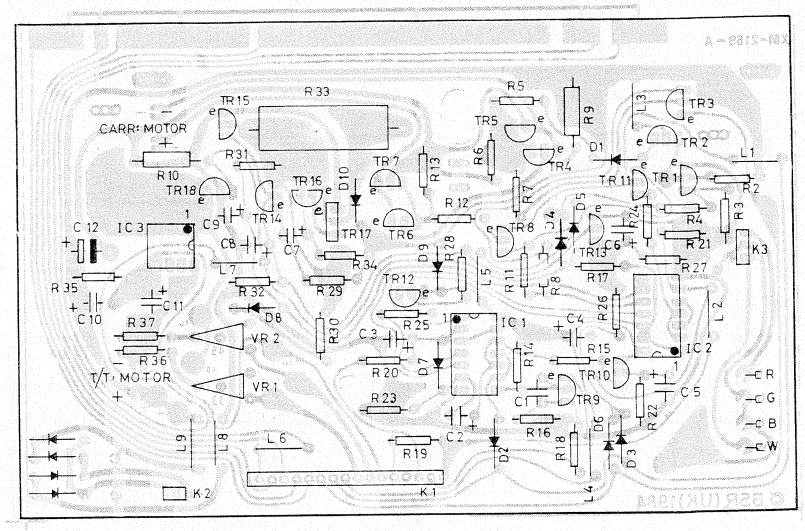
For ordering of spare parts please state exact description and ident.-no. of unit (see silver rating label on the backside of unit) as well as part no. and position no. of required spare parts.

Explosionsdarstellung

Exploded view

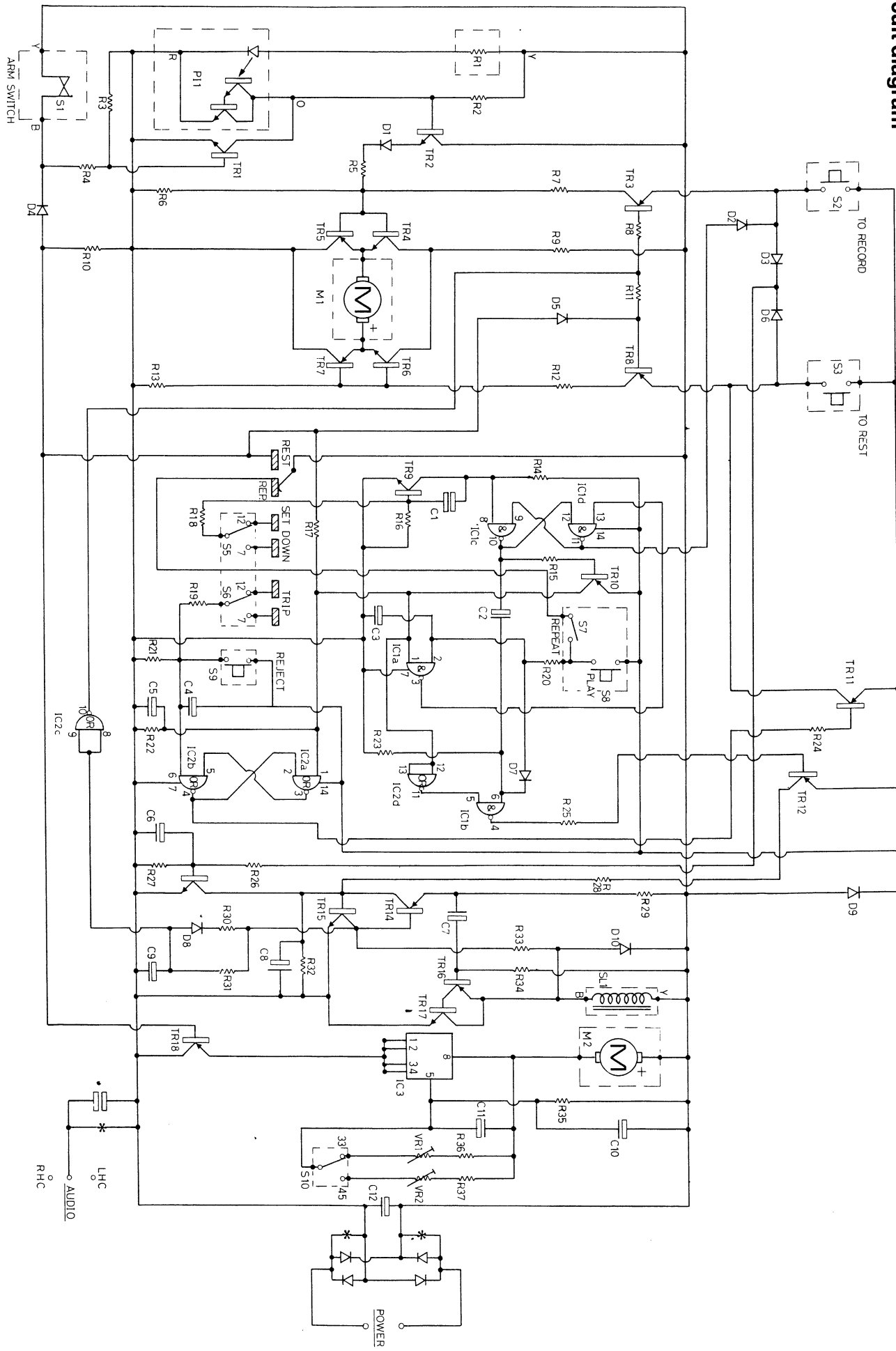


Hauptplatine
Main P.C.B.



Best.-Nr./Part.-No.	Bezeichnung	Description	Position
2490700-49029	Antriebsmotor	Motor cpl.	25
1381200-49027	Antriebsriemen	Drive belt	15
2490600-49029	Motor Transport	Carriage motor cpl.	20
2491200-49029	Antriebsriemen Support	Belt support	32
2490300-49029	Plattenteller	Turntable	3
2463200-49029	Plattentellerbelag	Turntable mat	2
1361300-49026	Sprengring	Circlip	1
2490400-49029	Tonarmabdeckung	Cover pick-up arm	6
2630100-490294	Tonarm	Pick-up arm	7
2492200-49029	Tonarmlager	Pick-up hinge	55
2492400-49029	Tonarmkabel	Guad P. U. lead	67
2630200-49029	Puck	T. T. Adaptor	73
2630300-490294	Montagegummi	Rubber mounting	49/26
2491300-49029	Transportspindel	Lead screw ass.	33
2491400-49029	Transportführung	Carriage drive moulding	34
2630500-490294	Magnet	Solenoid	36
2491600-49029	Liftarm	Raising actuator	38
2491700-49029	Sensor Arm	Sensor arm	40
2630000-49029	Lager f. Spindel	Lead Screw Bearing	41
2986000-49029	Kontaktfeder	Contact spring	45
2630700-490294	Buchse Phono Pl.	Phono socket P.C.B.	53
2630800-49029	Justierstift	Adjuster	68/35
2491900-49029	Tonarmschlitten	Carriage	47
2492000-49029	Tonarmhalter	Pivot bracket	50
2492300-49029	Systemschraube	Screw cartridge	
2492600-49029	Knopf Druck	Knob push switch	
2492700-49029	Knopf Schiebeschalter	Knob slide switch	
2492800-49029	Schiebeschalter	Slide switch	
2491000-49029	Tipp-Taste	Push switch	
2906900-490295	Sensorplatine	Sensor P.C.B.	28
2985600-490294	Hauptplatine XM 2169	Main P.C.B. XM 2169	30
2492500-49029	Schalterplatine	Switch P.C.B.	74
1124100-3041	Diode 1 N 4148		D 1 – D 10
1376300-301	Trans 2 SC 945 P		Tr 1, 2
1376300-301	Trans 2 SC 945 P		Tr 9, 13
2621900-301	Trans 2 SA 733 P		Tr 3, 8
2621900-301	Trans 2 SA 733 P		Tr 10 – 12
2621900-301	Trans 2 SA 733 P		Tr 14
2622000-301	Trans 2 SA 952 L		Tr 5, 7
2622000-301	Trans 2 SA 952 L		Tr 16, 17
1414700-301	Trans 2 SC 2001		Tr 4, 6
1414700-301	Trans 2 SC 2001		Tr 15
2313800-301	Trans BD 135		Tr 17
2622100-302	IC LC 4011 B		IC 1
2622200-302	IC LC 4001 B		IC 2
2419600-302	IC TDA 1154		IC 3
2449100-4991	Magnetsystem ADC L 3	Cartridge ADC L 3	60
2449200-4993	Abtastnadel ADC L 3 ST	Stylus ADC L 3 ST	60

Schaltbild
Circuit diagram



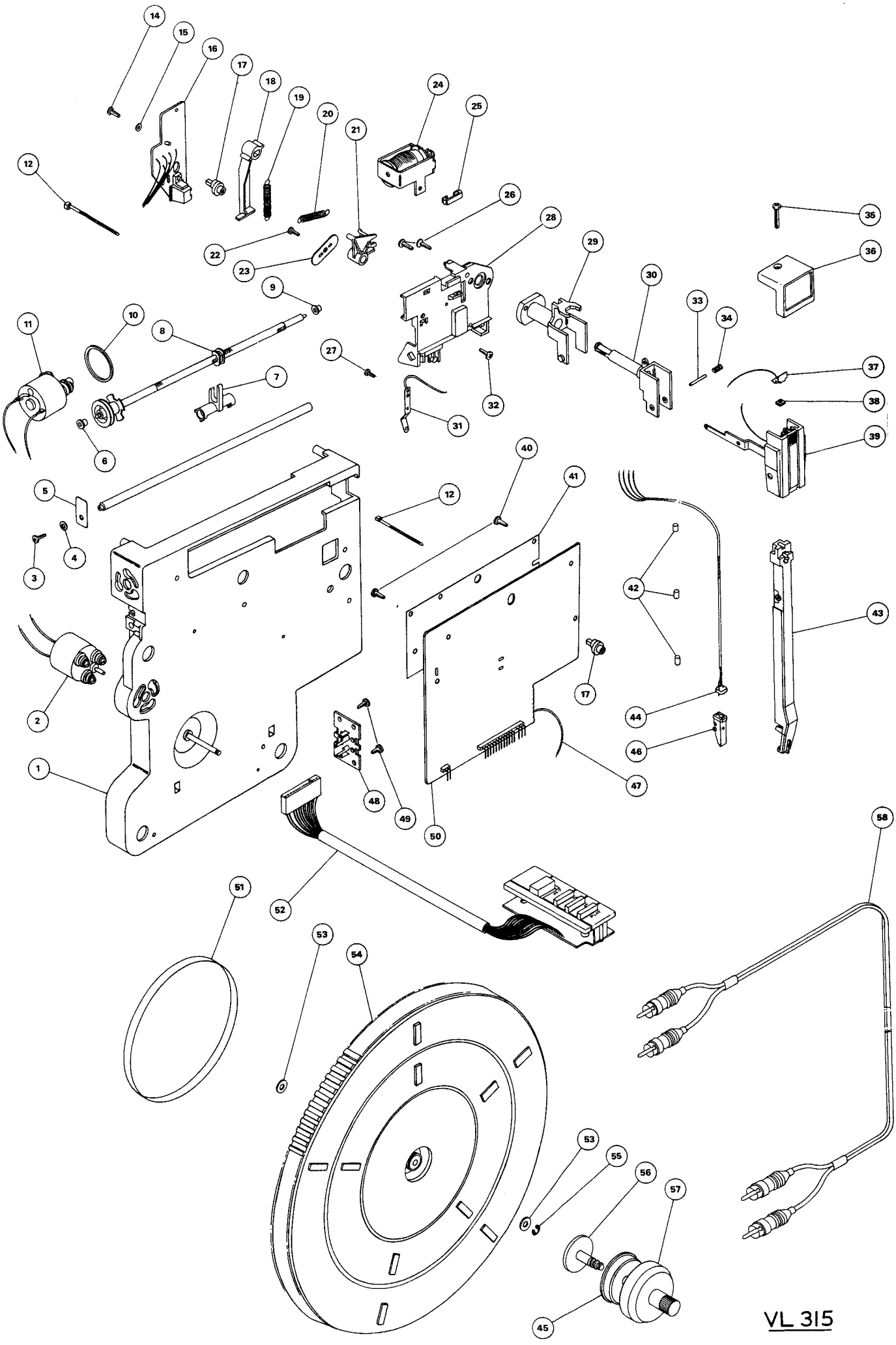
Serviceanweisung

Service manual

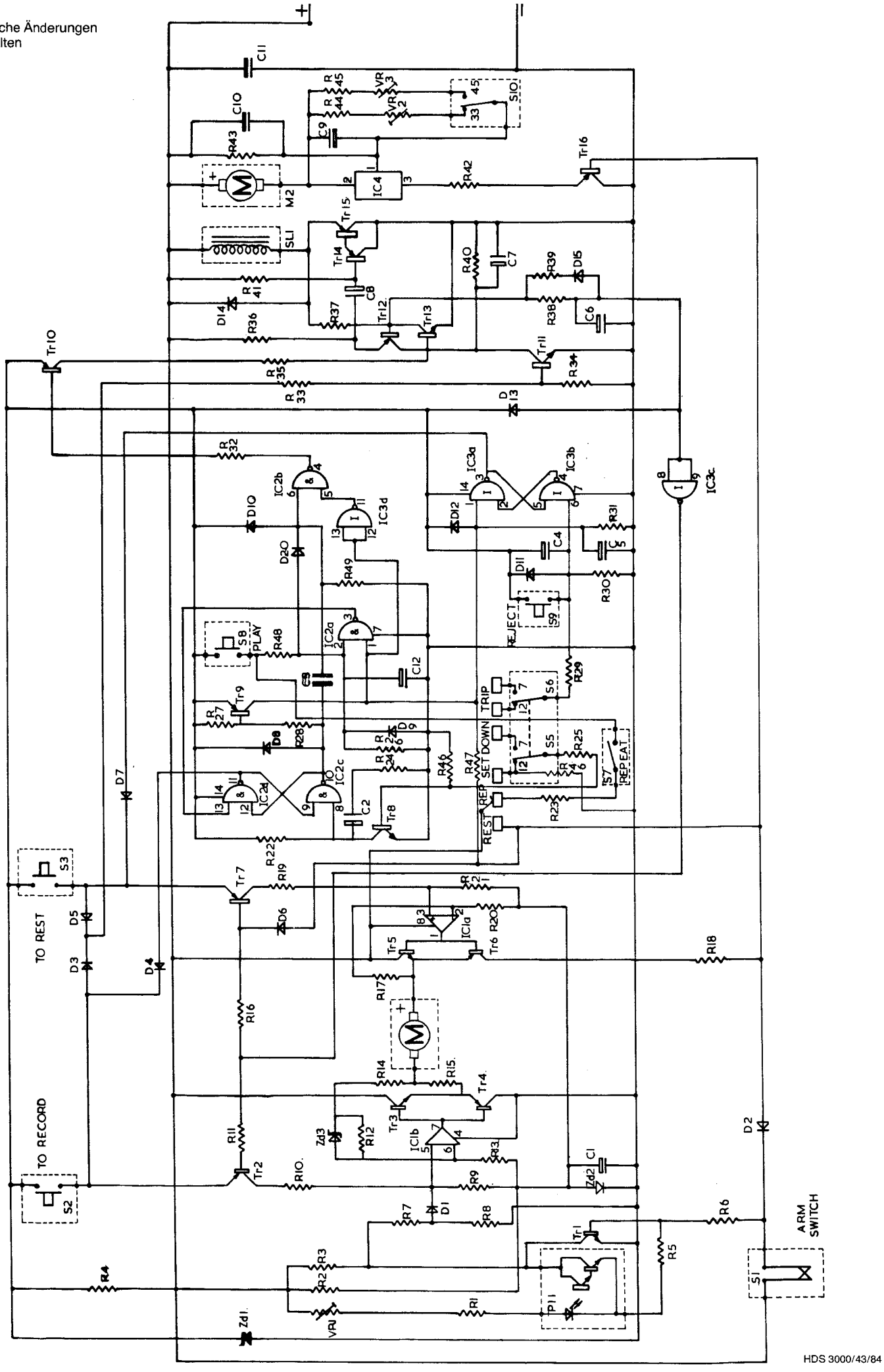
STT 95 vertical

Ident-Nr. 2701800-62000

Bestell-Nr./Part No.	Bezeichnung	Description	Pos.-Nr./Ref. No.
2906500-490295	Antriebsmotor, Plattenteller	Turntable Drive Motor Assembly	2
2906600-490295	Blattfeder	End Thrust Spring	5
2906700-490295	Gegenlager für Spindel	End Thrust Bearing	6
2491400-49029	Transportführung	Carriage Drive Moulding	7
2906800-490295	Transportspindel	Lead Screw Assembly	8
2630000-49029	Lager für Spindel	Lead Screw Bearing	9
2491200-49029	Antriebsriemen Support	Drive Belt	10
2490600-49029	Motor Transport	Carriage Motor Assembly	11
2904900-490295	Sensorplatine	Sensor Board Final Assembly	16
2905000-490295	Justierstift	Adjuster	17
2491700-49029	Sensor Arm	Sensor Arm	18
2905100-490295	Feder Lift	Spring	19
2905200-490295	Feder Magnet	Spring	20
2491600-49029	Liftarm	Raising Actuator	21
2630500-490294	Magnet	Solenoid Assembly	24
2905300-490295	Gleitsegment	Glide	25
2905400-490295	Tonarmschlitten	Carriage	28
2492000-49029	Tonarmhalter	Pivot Bracket	29
2492200-49029	Tonarmlager	P. U. Hinge	30
2491800-49029	Kontaktfeder	Contact Assembly (Carriage)	31
2905500-490295	Führungs-Stift	Needle Roller	33
2905600-490295	Feder, Tonarm-Lager-Stift	Spring	34
2905700-490295	Balancegewicht	Balance Weight	36
2490400-49029	Abdeckung	Cover Assembly	39
2905800-490295	Tonarm	P. U. Arm (Sprayed)	43
2905900-490295	TA-Kabel	P. U. Lead Assembly	44
2906000-490295	Puck	Adaptor	45
2492100-49029	Buchsenpl.	Phono Socket	48
1381200-49029	Antriebsriemen, Plattenteller	Drive Belt	51
2906100-490295	Plattenteller kpl.	Turntable Assembly	54
2906200-490295	Gewindeachse	Stub Spindle	56
2906300-490295	Plattenbefestiger	Record Clamp	57
2906400-490295	Keramiksystem TC 12 MO	Cartridge (ceramic) TC 12 MO	46
2425600-4993	Keramiknadel T 50 HS	Stylus T 50 HS	
2630400-490294	Hauptplatine	Main PCB to PL 590	50
1154900-3044	Zenerdiode ZPD 3,3		
0613100-3044	Zenerdiode ZPD 10		
1124100-3041	Diode 1 N 4148		
1376300-301	Trans 2 SC 945 P		
2621900-301	Trans 2 SA 733 P		
2621900-301	Trans 2 SA 733 P		
2622000-301	Trans 2 SA 952 I		
1414700-301	Trans 2 SC 2001		
0388400-301	Trans BD 136 (Ersatz f. 2 SB 507 P)		
2630600-302	IC LM 358 n		IC 1
2622100-302	IC LC 4011 B		IC 2
2622200-302	IC LC 4001 B		IC 3
1362400-302	IC TDA 1151		IC 4


VL 315

Technische Änderungen
vorbehalten



HDS 3000/43/84

Serviceanweisung
Plattenspieler
Service manual turntable
STT 95

Ident-Nr. 15 812 00-620

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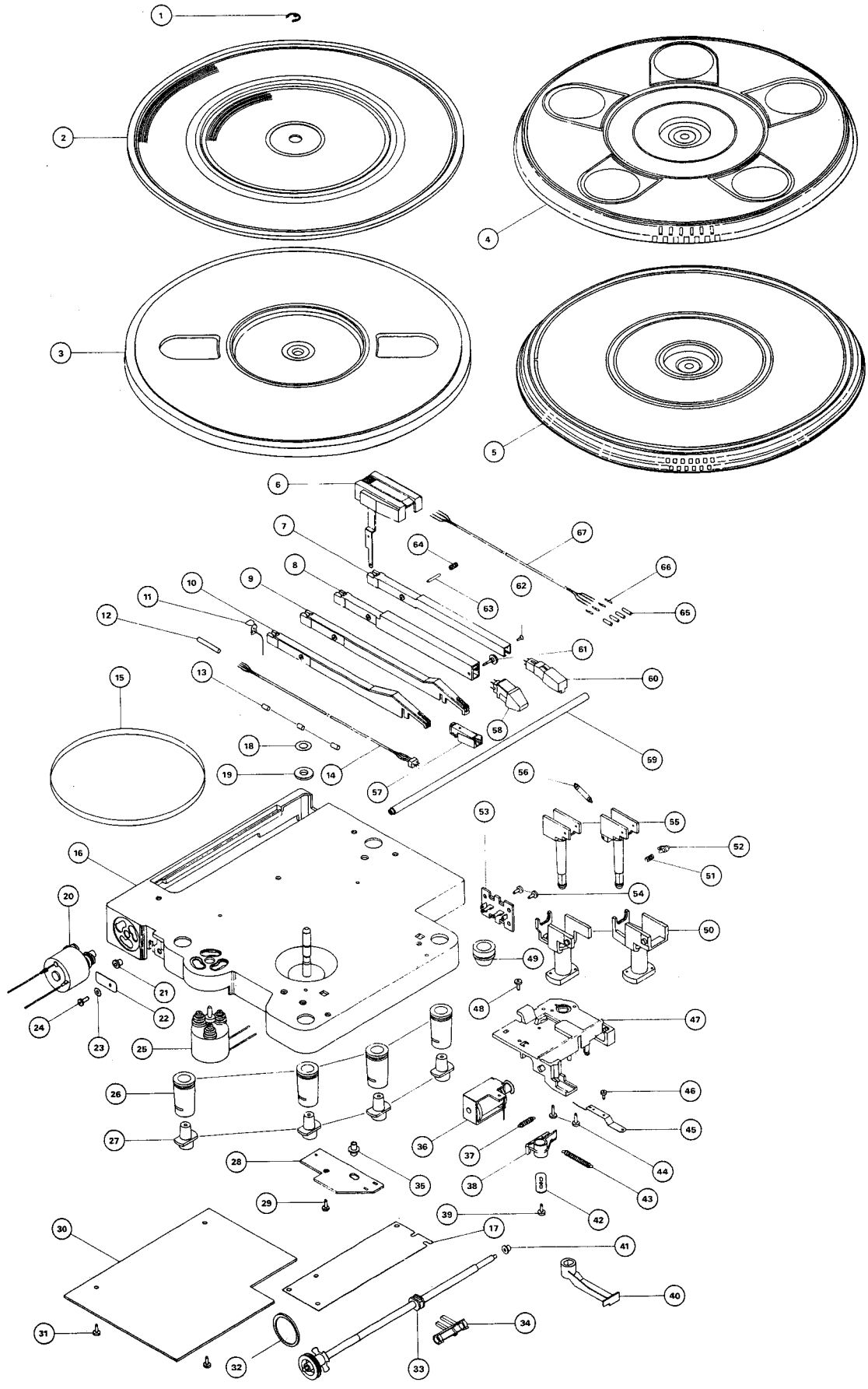
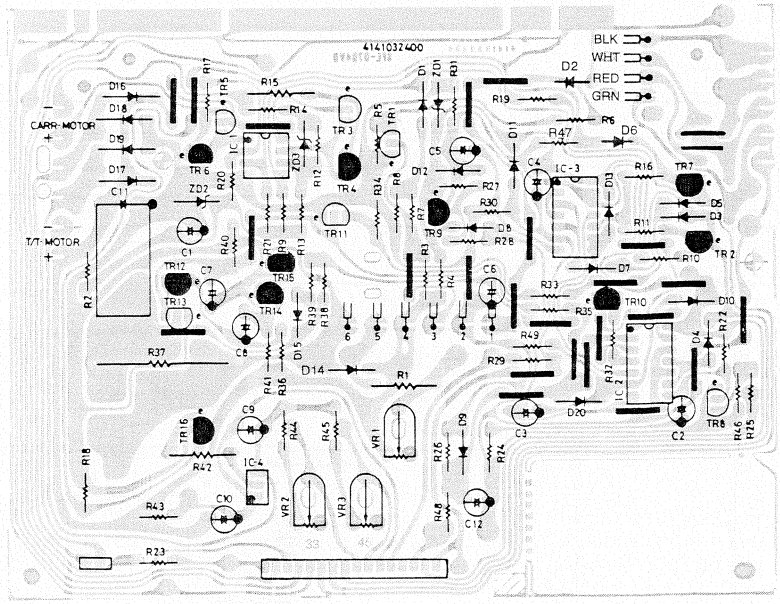
Explosionsdarstellung
Exploded view



Grundplatine
Main P.C.B.



Best.-Nr./Part.-No.	Bezeichnung	Description	Position
2490700-49029	Antriebsmotor	Motor cpl.	25
1381200-49027	Antriebsriemen	Drive belt	15
2490600-49029	Motor Transport	Carriage motor cpl.	20
2491200-49029	Antriebsriemen Support	Belt support	32
2490300-49029	Plattenteller	Turntable	3
2490200-49029	Plattentellerbelag	Turntable mat	2
1361300-49026	Sprengring	Circlip	1
2490400-49029	Tonarmabdeckung	Cover pick up arm	6
2490500-49029	Tonarm	Pick up arm	7
2492200-49029	Tonarmlager	Pick up hinge	55
2492400-49029	Tonarmkabel	Guad P. U. lead	67
2490800-49029	Montagegummi	Rubber mounting	26
2490900-49029	Montagehülse	Spring support	27
2491100-49029	Hauptplatine	Main P.C.B	
2491300-49029	Transportspindel	Lead screw ass.	33
2491400-49029	Transportführung	Carriage drive moulding	34
2491500-49029	Magnet	Solenoid	36
2491600-49029	Liftarm	Raising actuator	38
2491700-49029	Sensor Arm	Sensor arm	40
2491800-49029	Kontaktfeder	Contact spring	45
2492100-49029	Buchse Phono	Phono socket	53
2492500-49029	Schalterplatine	Switch P.C.B.	94 HB
2492600-49029	Knopf Druck	Knob push switch	
2492700-49029	Knopf Schiebeschalter	Knob slide switch	
2492800-49029	Schiebeschalter	Slide switch	
2491000-49029	Tipp-Taste	Push switch	
0377900-3044	Zenerdiode BZX 15 V		
0208450-3044	Zenerdiode ZPD 2,7		
1154900-3044	Zenerdiode ZPD 3,3		
1124100-3041	Diode 1 N 4148		
0340300-3041	Diode 1 N 4001		
1376300-301	Trans 2 SC 945 P		
2621900-301	Trans 2 SA 733 P		
2621900-301	Trans 2 SA 733 P		
2622000-301	Trans 2 SA 952 I		
1414700-301	Trans 2 SC 2001		T 3/5/13
2311500-302	IC I A 6458 D		IC 1
2622100-302	IC I C 4011 B		IC 2
2622200-302	IC I C 4001 B		IC 3
1362400-302	IC TDA 1151		IC 4
2449100-4991	Magnetsystem ADC L 3	Cartridge ADC L 3	
2449200-4993	Abtastnadel ADC L 3 ST	Stylus ADC L 3 ST	
2491900-49029	Tonarmschlitten	Carriage	47
2492000-49029	Tonarmhalter	Pivot bracket	50
2492300-49029	Systemschraube	Screw cartridge	

Schaltbild
Circuit diagram